PATENT

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: YU-CHUAN CHANG AND XUE-NING REN

Serial No:

09/262,960

Attorney Docket No:

TD9907IN

Filed:

03/04/99

Group Art Unit:

2133

For:

METHOD AND MODULE FOR UNIVERSAL

Examiner:

CHUNG, P

TEST OF COMMUNICATION PORTS

AMENDMENT RESPONSIVE TO OFFICE ACTION MAILED 05/22/02

BOX AF

Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231

RECEIVED

JUL 1 8 2005

022192

Sir:

CFFICE OF PETITIONS

PATENT AND TRADEMARK OFFICE

Transmitted herewith for filing is Applicant's Response to Office Action. Should the Examiner have any question, he or she is invited to call or fax the undersigned at the telephone numbers indicated below. If, for any reason, this Response is not timely filed, this is a petition for extension of time as necessary for timely filing, and the Commissioner is authorized to charge any necessary statutory fees to Charge Account No. <u>50-1260</u>.

7/23/02

Date

PTO Customer No. 022192

Respectively Submitted.

W. Wayne Liauh, Reg. No. 34,212 Law Office of Liauh and Associates

4224 Waialae Ave., Suite 5-388

Honolulu, HI 96816

Telephone: (808) 739-2978 Telecopier: (808) 735-2978

CERTIFICATE OF MAILING (37 CFR §1.8a)

I hereby certify that this paper (along with any documents referred as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelop addressed to: The Commissioner of Patents and Trademarks, Washington, D.C., 20231.

(Type or print name of person mailing paper)

Date 7/23/02

(Signature of person mailing pape

1

#1

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: YU-CHUAN CHANG AND XUE-NING REN

Serial No:

09/262,960

Attorney Docket No:

TD9907IN

Filed:

03/04/99

Group Art Unit:

2133

For:

METHOD AND MODULE FOR UNIVERSAL TEST OF COMMUNICATION PORTS

Examiner:

CHUNG, P

AMENDMENT RESPONSIVE TO OFFICE ACTION MAILED 05/22/02

BOX AF

Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

RECEIVED

IIIL 1 8 200

CFFICE OF PETITIONS

AMENDMENT

In response to the Office Action mailed on 05/22/02, please amend the above-identified application as follows:

In the Claims:

Please amend the Claim(s) as follows:

Claim 1 (twice amended):

- 1 1. A universal testing module, capable of connecting to a computer having communication
- 2 ports to be tested and forming communication paths through said ports, for testing the
- condition of each pin of a parallel port and a serial port of said communication ports, [at
- 4 least] said universal testing module comprising: